

DECLARATION - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATOR RESET MECHANISM; the specification of which was filed on **July 18**, 2003 as Application Serial No. 10/622,991.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first in	ventor: Guy Delight	
Inventor's signature	1 Dilht	
Date	12/1/03	
	•	

Residence: 3228 Via Loma Vista, Escondido, California 92029

Citizenship: United States

Post Office Address: Same as above.

Full name of Second inventor: Remi LeReverend

Inventor's signature

Date <u>December</u>, 1st, 2003

Residence: 10861 Terraza Floracion, San Diego, California 92127

Citizenship: France

Post Office Address: Same as above.

Send Correspondence To: KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Delight, et al.)
App. No.	:	10/622,991)
Filed	:	July 18, 2003)
For	:	INTEGRATOR RESET MECHANISM)
Examiner	;	Unknown)
)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected

App. No. : 10/622,991 **Filed** : July 18, 2003

herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

Zarlink Semiconductor AB

Dated: November 25, 2003

By: Stephen J. Swift

Title: Director

Address: Zarlink Semiconductor AB

Bruttovagen 1, P.O. Box 520 SE-175 26 Jarfalla, Sweden

Application No.: 10/622,991 Filing Date: July 18, 2003

COPY DO NOT RECORD

PATENT Client Code: ZLINK.019A

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ASSIGNMENT

WHEREAS, We, Guy Delight, a United States citizen, residing at 3228 Via Loma Vista, Escondido, California 92029 and Remi LeReverend, a French citizen, residing at 10861 Terraza Floracion, San Diego, California 92127, have invented certain new and useful improvements in a INTEGRATOR RESET MECHANISM for which we have filed an application for Letters Patent in the United States, Application No. 10/622,991 filed on July 18, 2003;

AND WHEREAS, Zarlink Semiconductor AB (hereinafter "ASSIGNEE"), with its principal place of business at Bruttovagen 1, P.O. Box 520, SE-175 26 Jarfalla, Sweden, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

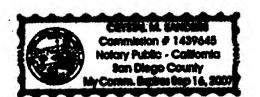
AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my han	nd and seal this day of, 2003
	2 Dillit
	Guy Delight
STATE OF CA	
COUNTY OF SAN DIEGO SS.	

On <u>lec 1 2008</u>, before me, <u>lec 1 5008</u>, personally appeared Guy Delight personally known to me (or <u>proved to me on the basis of satisfactory evidence)</u> to be the person(s) whose name(s) is/are-subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Notary Signature

DO NOT RECORD

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PATENT Client Code: ZLINK.019A

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of, 2003
Remi LeReverend

STATE OF

COUNTY OF SAN DIEGO

ecl, 2003, before me, appeared Remi LeReverend personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]